	1. Product and Company Identification			
Product Code:	08989			
Product Name:	Strike Bac 70% Alcohol Instant Ha	ind Gel		
Company Name:	Genlabs 5568 Schaefer Ave. Chino, CA 91710	Phone Number: 1 (909)591-8451		
Web site address:	www.genlabscorp.com			
Email address:	sol@genlabscorp.com			
Emergency Contact:	Chemtrec	1 (800)424-9300		
Recommended Use:	Hand Cleaner			

2. Hazards Identification

Flammable Liquids, Category 3 Serious Eye Damage/Eye Irritation, Category 2A

GHS Signal Word:	Warning
GHS Hazard Phrases:	H226 - Flammable liquid and vapor.
	H319 - Can cause serious eye irritation.
GHS Precaution Phrases:	P233 - Keep container tightly closed.
	P102 - Keep out of reach of children.
GHS Response Phrases:	P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P337+313 - If eye irritation persists, get medical attention immediately.
	P301+312 - If swallowed: Call a Poison Center or doctor if you feel unwell.
GHS Storage and Disposal	P403+235 - Store in cool/well-ventilated place.
Phrases:	P501 - Dispose of contents and container according to the local, city, state and federal regulations.

	3. Composition/Info	ormation on Ing	gredients
CAS #	Hazardous Components (Chemical Name)	Concentration	
64-17-5	Ethyl alcohol	60.0 -70.0 %	
67-63-0	Isopropyl alcohol	1.0 -5.0 %	

Page: 2 Printed: 04/22/2020 Revision: 04/15/2020 Supersedes Revision: 03/23/2020

	4. First Aid Measures
Emergency and First Aid Procedures:	Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
In Case of Inhalation:	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
In Case of Skin Contact:	Gently wash with plenty of soap and water if skin irritation occurs. Not expected to be a problem.
In Case of Eye Contact:	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
In Case of Ingestion:	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
Indication of any immediate medical attention and specia treatment needed:	No data available. I
	5. Fire Fighting Measures
Flash Pt:	18.00 C Method Used: Estimate
Explosive Limits:	LEL: N/E UEL: N/E
Autoignition Pt:	No data.
Suitable Extinguishing Media	a:Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.
Fire Fighting Instructions:	Wear self contained breathing apparatus for fire fighting if necessary.
Flammable Properties and Hazards:	Carbon oxides.
Hazardous Combustion Products:	No data available.
	6. Accidental Release Measures
Protective Precautions, Protective Equipment and Emergency Procedures:	Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Beware of vapours accumulating to form explosive concentrations. Vapor can accumulate in low areas. For personal protection see section 8. Evacuate personnel to safe areas.
Steps To Be Taken In Case Material Is Released Or Spilled:	Absorb spill using an absorbent, non-combustible material such as earth, sand, or vermiculite. Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13).
	7. Handling and Storage
Precautions To Be Taken in Handling:	Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge. For precautions see section 2. Use explosion-proof equipment.
Precautions To Be Taken in Storing:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Recommended storage temperature: 2 -8 - 8 deg.C.
88	. Exposure Controls/Personal Protection

o. Exposure Controis/Personal Protection				
CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
64-17-5	Ethyl alcohol	PEL: 1000 ppm	TLV: 1000 ppm	No data.
67-63-0	Isopropyl alcohol	PEL: 400 ppm	TLV: 200 ppm STEL: 400 ppm	No data.

Page: 3 Printed: 04/22/2020 Revision: 04/15/2020 Supersedes Revision: 03/23/2020

Respiratory Equipment (Specify Type):	No special requirements under normal use conditions.
Eye Protection:	Eye protection is not normally required.
Protective Gloves:	Glove protection is not normally required.
Other Protective Clothing:	is not required.
Engineering Controls	No data available.
(Ventilation etc.):	

9. Physical and Chemical Properties

Physical States:	[]Gas [X]Liquid []Solid
Appearance and Odor:	Clear colorless liquid with alcohol odor.
pH:	~ 6.00 - 9.00
Melting Point:	No data.
Boiling Point:	No data.
Flash Pt:	18.00 C Method Used: Estimate
Evaporation Rate:	NE
Flammability (solid, gas):	No data available.
Explosive Limits:	LEL: N/E UEL: N/E
Vapor Pressure (vs. Air or	NE
mm Hg):	
Vapor Density (vs. Air = 1):	NE
Specific Gravity (Water = 1):	~ 0.880
Density:	~ 7.34 LB/GA
Bulk density:	NE
Solubility in Water:	100%
Saturated Vapor	NE
Concentration:	
Octanol/Water Partition	No data.
Coefficient:	
VOC / Volume:	~ 612.5000 G/L
Autoignition Pt:	No data.
Decomposition Temperature	
Viscosity:	~ 2,500 cps - 3,500 cps
Particle Size:	NE
Heat Value: Corrosion Rate:	NE
Corrosion Rate:	
	10. Stability and Reactivity
Reactivity:	No data available.
Stability:	Unstable [] Stable [X]
Conditions To Avoid -	Heat, flames and sparks.
Instability:	
Incompatibility - Materials To Avoid:	Oxidizing agents.
Hazardous Decomposition of Byproducts:	No data available. In the event of fire: see section 5. Other decomposition products:
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid -	None.

Licensed to Genlabs Corp.: MIRS MSDS, (c) A V Systems, Inc.

Page: 4 Printed: 04/22/2020 Revision: 04/15/2020 Supersedes Revision: 03/23/2020

Hazardous R	eactions:			Su	ipersedes Revis	sion: 03/23/2020
		11. Toxicological I	nformatio	on		
Toxicologica	I Information:	No data available.				
Sensitization		No data available.				
Carcinogenio	;ity/Other	IARC: No component of this produ	uct present at	levels greater	than or equa	al to 0.1% is
Information:	-	identified as probable, possible or		-	•	
		NTP: No component of this produc		-	than or equa	l to 0.1% is
		identified as a known or anticipate OSHA: No component of this prod	-	•	er than or equ	ual to 0.1% is
		identified as a carcinogen or poter		-		
		component that is not classifiable		• ·		
		NTP, or EPA classification. IARC: humans.	3 -Group 3: N	lot classifiable	e as to its car	cinogenicity to
CAS #	Hazardous Cor	nponents (Chemical Name)	NTP	IARC	ACGIH	OSHA
64-17-5	Ethyl alcohol		n.a.	1	A4	n.a.
67-63-0	Isopropyl alcoho	bl	n.a.	3	A4	n.a.
			formation			•
		12. Ecological Inf	formation			
General Ecol Information:	ogical	Readily biodegradable.				
Results of PE	BT and vPvB	PBT/vPvB assessment not availab	ole as chemica	al safety asse	ssment not r	equired/not
assessment: Persistence a	and	conducted. No data available.				
Degradability		NU UALA AVAIIADIE.				
Bioaccumula	tive Potential:	No data available.				
Mobility in So	oil:	No data available.				
Other advers	e effects:	No data available.				
		13. Disposal Cons	sideration	S		
Waste Dispos	sal Method:	Observe all federal, state, and loca	al environmen	tal regulation	S.	
		14. Transport Inf	ormation			
LAND TRANS	SPORT (US DO	Т):				
DOT Prop	per Shipping Na		•			
		Five Gallons or Higher: UN198 PG III.	37, Alcohols, r	n.o.s., (Contai	ins Ethanol, I	Propan-2-ol), 3,
DOT Haza	ard Class:	3 FLAMMABLE	LIQUID			
UN/NA Nu	umber:	UN1987	Packing Gro	oup:	111	
		FLOMMABLE LIQUID				
		3				
	SPORT (Canadi			_		
TDG Ship	ping Name:	UN1987, Alcohols, n.o.s., (Cor	ntains Ethanol	, Propan-2-ol)), 3, PG III.	

Page: 5 Printed: 04/22/2020 Revision: 04/15/2020 Supersedes Revision: 03/23/2020

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: UN1987, Alcohols, n.o.s., (Contains Ethanol, Propan-2-ol), 3, PG III.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: UN1987, Alcohols, n.o.s., (Contains Ethanol, Propan-2-ol), 3, PG III.

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
64-17-5	Ethyl alcohol	No	No	No
67-63-0	Isopropyl alcohol	No	No	Yes
This material meets the EDA [Y] Vec [] No. Acute (immediate) Health Hazard				

This material meets the EPA	[X] Yes [] NO	Acute (Immediate) Health Hazard
'Hazard Categories' defined	[] Yes [X] No	Chronic (delayed) Health Hazard
for SARA Title III Sections	[X] Yes [] No	Fire Hazard
311/312 as indicated:	[] Yes [X] No	Sudden Release of Pressure Hazard
	[] Yes [X] No	Reactive Hazard

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
64-17-5	Ethyl alcohol	CA PROP.65: No; CA TAC, Title 8: Title 8
67-63-0	Isopropyl alcohol	CA PROP.65: No; CA TAC, Title 8: TAC, Title 8

16. Other Information

Revision Date:

04/15/2020

Hazard Rating System:

HEALTH	2	
FLAMMABILITY	3	
PHYSICAL	0	
PPE	С	!



Additional Information About No data available. This Product:

HMIS:

Company Policy or Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.